

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28970 7590 11/20/2003 SHAW PITTMAN IP GROUP 1650 TYSONS BOULEVARD SUITE 1300

MCLEAN, VA 22102

EXAMINER
ANDIJAR, LEONARDO

ART UNIT PAPER NUMBER

DATE MAILED: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,573	02/26/2001	Shinichi Suzuki	KIX0136-PCT	7885

TITLE OF INVENTION: MOUNTING STRUCTURE FOR SEMICONDUCTOR DEVICE HAVING ENTIRELY FLAT LEADS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclothe PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, t gether with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block. I, by (a) specifying a new correspondence deaders; and/or (b) effects of the property of the proper ce fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

28070 7590 11/20/2003

SHAW PITTMAN IP GROUP 1650 TYSONS BOULEVARD MCLEAN, VA 22102

4a. The following fee(s) are enclosed

☐ Advance Order - # of Copies _

☐ Issue Fee

Publication Fee

SUITE 1300

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m lave its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being faesim transmitted to the USPTO, on the date indicated below.

(Depositor's na (Signal m

☐ individual ☐ corporation or other private group entity ☐ governm

The Director is hereby authorized by charge the required fee(s), or credit any overpayment

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,573	02/26/2001	Shinichi Suzuki	KIX0136-PCT	7885

TITLE OF INVENTION: MOUNTING STRUCTURE FOR SEMICONDUCTOR DEVICE HAVING ENTIRELY FLAT LEADS

APPLN. TYPE SMALL ENTITY		ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330		\$0	\$1330	02/20/2004
EXA	ART UNIT		CLASS-SUBCLASS	7		
ANDUJAR, LEONARDO 2				257-427000	=	
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). U. Change of correspondence address (or Change of Correspondence Address form PTO/SBI 22) attached. 1. "Fee Address" indication for "Fee Address" Indication form PTO/SBI 47; Rev 03-03, or more recent) attached. Use of a Customer Number is required.				nting on the patent front page, f up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is liste inted.	of a single attorney or 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Please check the appropriate assignee category or categories (will not be printed on the patent);

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

4b. Payment of Fec(s):

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

	Deposit Account Number	(enclose an extra copy of this form).
Director for Patents is requested to apply t	ne Issue Fee and Publication Fee (if any) or to re-apply any pre	viously paid issue fee to the application identified above.
(Authorized Signature)	(Date)	
other than the applicant; a registered a	Fee (if required) will not be accepted from anyone tomey or agent; or the assignee or other party in nited States Patent and Trademark Office.	
obtain or retain a benefit by the public application. Confidentiality is governed le estimated to take 12 minutes to complete completed application form to the USP case. Any comments on the amount of suggestions for reducing this burden, st	d by 37 CFR 1.311. The information is required to which is to file (and by the USFTO to process) an y35 U.S.C. 122 and 37 CFR 1.14 This collection is it, including gathering, preparing, and submitting the IO. Time will vary depending upon the individual of time you require to complete this form and/or ould be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia	
22313-1450. DO NOT SEND FEES (OR COMPLETED FORMS TO THIS ADDRESS.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSOONER FOR PATIENTS (2) 20 Page 12 Page

DATE MAILED: 11/20/2003

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/763,573		02/26/2001	Shinichi Suzuki	KIX0136-PCT	7885
28970	7590	11/20/2003		EXAM	INER
SHAW PITTN	1AN			ANDUJAR, L	EONARDO
P GROUP					
1650 TYSONS	BOULE	VARD		ART UNIT	PAPER NUMBER
SUITE 1300				2826	
MCLEAN, VA	22102				

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Www.upfoc.gov

DATE MAILED: 11/20/2003

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/763,573 02/26/2001		02/26/2001	Shinichi Suzuki	KIX0136-PCT	7885
28970	7590	11/20/2003		EXAM	INER
SHAW PITTM	IAN			ANDUJAR, I	EONARDO
P GROUP 1650 TYSONS I	DOLLE EX	/ADD		ART UNIT	PAPER NUMBER
SUITE 1300	BOULE	VARD		2826	
MCLEAN, VA:	22102				

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))............\$665.00

By other than a small entity.......\$1,330.00 (b) Issue fee for issuing a design patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.